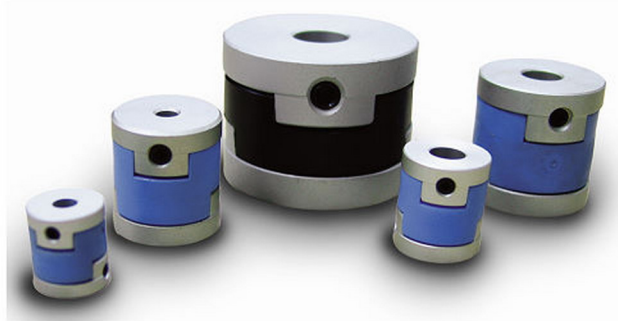


BPC 三片式

Flexible couplings



Features

- Slippage of hub and spacer enables high allowable eccentricity and angularity.
- Minimized load on shafts.
- High torsional stiffness and excellent response.
- Simple configuration enables easy assembly.
- Maintenance-free excellent resistance to oil and Electrical insulation.
- Standardized models with different finished bores.
- Setscrew type.
- Body : Aluminum alloy.

特性

- 藉轂和間隔環滑動、取得一極大允許偏心量和角偏度量
- 軸負荷小
- 高扭力元件、高靈敏反應
- 簡單設計、容易組裝
- 免保養、優異抗油性和絕緣性
- 標準品備有不同孔徑
- 止付螺絲式固定
- 本體：鋁合金材質。

Specifications

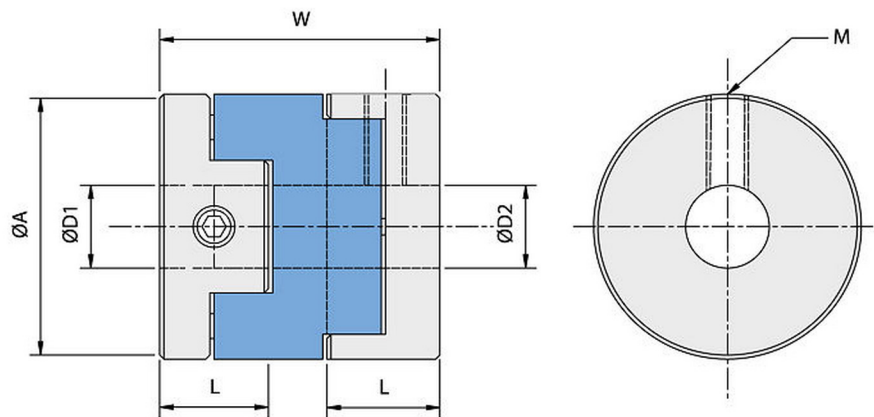
unit:mm

Product No 產品編號	Rated Torque 常用扭矩 (N.m)	Max. Torque 最大扭矩 (N.m)	Max. Rotational Frequency 最高迴轉數 (min ⁻¹)	Moment* Of Inertia 慣性 (kg.m ²)	Error of Eccentricity 容許偏心量 (mm)	Error of Angularity 容許角偏差 (°)	Mass** 質量 (g)
BPC 16x18	0.7	1.4	9500	3.0×10^{-7}	1.0	3°	6.5
20x23	1.2	2.4	7600	1.1×10^{-6}	1.5	3°	14.0
25x28	2.0	4.0	6100	2.7×10^{-6}	2.0	3°	27.0
32x33	4.5	9.0	4800	9.0×10^{-6}	2.5	3°	45.0
40x32	9.0	18.0	3800	2.2×10^{-5}	3.0	3°	80.0
50x38	18.0	36.0	3100	6.3×10^{-4}	3.5	3°	150.0

*Max. Bore Moment of Inertia/最大孔徑時慣性矩

**Max. Bore Mass/最大孔徑時質量

Setscrew type



Dimension

unit:mm

Product No 產品編號	A	L	W	Stock Bores 標準孔徑 D1×D2(公差 H8)		M
				Min D1	Max D2	
BPC 16X18	16	7	18	4	6	M3
20X23	20	9	23	4	8	M4
25X28	25	11	28	5	10	M5
32X33	32	13	33	6	14	M6
40X32	40	14	32	10	16	M6
50X38	50	17	38	12	20	M8

When Ordering

When placing an order,make sure to include product no.

And stock bores(both sides) of product.

B P C — 6 6 (16X18)

Product no- D1 D2 (A x W)